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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) An image processing apparatus comprising:

means for receiving image data from a source of image data supply;

image processing means for performing necessary image processing on the received image data to produce output image data;

display means for displaying an image carried by the image data supplied from said source of image data supply;

designating means for designating at least one principal part of the image displayed by said display means; and

setting means for setting image processing conditions primarily in accordance with information about said at least one principal part of the image designated by said designating means;

wherein said setting means calculates said image processing conditions using image data within said at least one principal part designated by said designating means and image data within an entire image area of said image, and sets said calculated image processing conditions in accordance with said information about

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said at least one principal part and information about said entire

image area of said image, and

said image processing means performs said necessary image

processing on said image data within said entire image area of

said image under said image processing conditions set by said

setting means.

2. (Original) The image processing apparatus according to

claim 1, wherein said designating means comprises a mouse or a

keyboard to designate at least one point of said image displayed

by said display means.

3. (Original) The image processing apparatus according to

claim 1, wherein said designating means comprises a light pen to

designate at least one point of said image displayed by said

display means and said display means is a display for inputting

with said light pen.

4. (Original) The image processing apparatus according to

claim 1, wherein said designating means comprises a touch panel.

5. (Currently Amended) The image processing apparatus

according to claim 1, wherein said designating means comprises

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means for obtaining <u>camera</u> shooting information of camera corresponding to said image data supplied from said source of image data supply.

- 6. (Original) The image processing apparatus according to claim 1, wherein said designating means comprises means for inputting a position of at least one point of said image displayed by said display means by an operator's line of vision.
- 7. (Original) The image processing apparatus according to claim designating wherein said means comprises point designating means for designating at least one point in said at least one principal part, and extracting means for automatically extracting said at least one principal part based on information about said at least one point in said at least one principal part designated by said point designating means, and said setting means sets the image processing conditions accordance with a region containing said at least one principal part extracted by said extracting means.
- 8. (Previously Presented) The image processing apparatus according to claim 2, wherein extracting means automatically extracts a region containing said at least one principal part in

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view of image continuity, in accordance with an information about

at least one point in said at least one principal part designated

by a point designating means.

9. (Previously Presented) The image processing apparatus

according to claim 1, wherein said at least one principal part of

said image comprises a plurality of principal parts and a point

designating means is of a type that designates one point in one of

said plurality of principal parts and extracting means

automatically extracts at least one other principal part in said

plurality of principal parts, based on an information about said

one point in said one principal part designated by said point

designating means.

10. (Previously Presented) The image processing apparatus

according to claim 4, wherein extracting means automatically

extracts a region containing the thus designated one principal

part and a region containing at least one other principal part in

a plurality of principal parts in view of an image continuity,

based on an information about one point in said one principal part

designated by a point designating means.

11. (Original) The image processing apparatus according to

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claim 1, wherein said display means is of a type that displays the

image as it is divided into a plurality of regions and said

designating means is of a type that designates at least one of the

thus divided plurality of regions and said setting means sets the

image processing conditions in accordance with the thus designated

at least one region.

12. (Currently Amended) The image processing apparatus

according to claim 1, wherein said display means is of a type that

also displays said at least one principal part designated by said

designating means and which—said image processing apparatus

further includes modifying means that cancels an unwanted one of

said at least one principal part displayed by said display means

that is unsuitable as a principal part, adds a principal part to

be designated by said designating means on said image displayed by

said display means to said at least one principal part, or

modifies a position, size or both of said at least one principal

part displayed by said display means.

13. (Currently Amended) The image processing apparatus

according to claim 7, wherein said display means is of a type that

also displays at least one of said at least one principal part

having one point designated by said point designating means and

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said at least one principal part automatically extracted by said extracting means, and which—said image processing apparatus further includes modifying means that cancels an unwanted one of said at least one principal part displayed by said display means that is unsuitable as a principal part, adds a principal part to be designated by said designating means on said image displayed by said display means to said at least one principal part, or modifies a position, size or both of said at least one principal part displayed by said display means.

14. (Currently Amended) The image processing apparatus according to claim 18, wherein said display means is of a type that—also displays the region of said at least one principal part automatically extracted by said extracting means and which—said image processing apparatus further includes modifying means that cancels an unwanted region unsuitable as a principal part in said at least one principal part displayed by said display means, adds a region to be extracted as a principal part by said extracting means on said image displayed by said display means to said at least one principal part, or modifies a position, size or both of the region containing said at least one principal part displayed by said display means.

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15. (Currently Amended) The image processing apparatus according to claim 19, wherein said display means is of a type that also displays at least one of said one principal part having one point designated by said point designating means, and at least one other principal part in said plurality of principal parts automatically extracted by said extracting means, and which-said image processing apparatus further includes modifying means that cancels an unwanted region unsuitable as a principal part in said at least one principal part displayed by said display means, adds a region to be designated as a principal part by said designating means on said image displayed by said display means to said at least one principal part, or modifies a position, size or both of the region containing said at least one of said plurality of principal parts displayed by said display means.

16. (Currently Amended) The image processing apparatus according to claim—10_20, wherein said display means is of a type that—also displays at least one of the region containing the thus designated one principal part and the region containing at least one other principal part in said plurality of principal parts and which—said image processing apparatus further includes modifying means that cancels an unwanted region unsuitable as a principal part in said at least one principal part displayed by said display

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means, adds a region to be designated as a principal part by said

designating means on said image displayed by said display means to

said at least one principal part, or modifies a position, size or

both of the region containing said at least one principal part

displayed by said display means.

17. (Currently Amended) The image processing apparatus

according to claim 1, wherein said image processing means performs

at least one image processing selected from the group consisting

of sharpness enhancement, dodging, contrast correction and color

modification as said necessary image processing.

18. (New) The image processing apparatus according to claim

7, wherein said extracting means automatically extracts said

region containing said at least one principal part in view of

image continuity, in accordance with said information about said

at least one point in said at least one principal part

designated by said point designating means.

19. (New) The image processing apparatus according to claim

7, wherein said at least one principal part of said image

comprises a plurality of principal parts and said point

designating means is of a type that designates one point in one

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of said plurality of principal parts and said extracting means

automatically extracts at least one other principal part in said

plurality of principal parts, based on said information about

said one point in said one principal part designated by said

point designating means.

20. (New) The image processing apparatus according to claim

9, wherein said extracting means automatically extracts the

region containing the thus designated one principal part and the

region containing at least one other principal part in said

plurality of principal parts in view of said image continuity,

based on said information about said one point in said one

principal part designated by said point designating means.

21. (New) An image processing apparatus comprising:

means for receiving image data from a source of image data

supply;

image processing means for performing image processing on the

received image data to produce output image data;

display means for displaying an image carried by the image

data supplied from said source of image data supply;

designating means for designating at least one principal part

of the image displayed by said display means; and

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setting means for setting image processing conditions in accordance with information about said at least one principal part of the image designated by said designating means, without requiring further designation,

wherein said image processing means performs said image processing under said image processing conditions set by said setting means.